NSN 5935-00-702-8982

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-702-8982

Body Style:
Straight shape
Overall Length:
2.496 inches
Overall Height:
1.136 inches
Overall Width:
0.922 inches
Unthreaded Mounting Hole Diameter:
0.116 inches
Distance Between Mounting Facility Centers:
2.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
800.0 single mating end single contact grouping
Polarization Method:
Shell
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Aluminum alloy

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Insert Material Specification:

Mil-m-14, ty sdg military specification single material response single mating end

Shell Guide Type And Location Designator:

A pin and d pin and 2 pin and 5 pin

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.016 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.